

**AMENDMENTS TO THE CLAIMS**

1. (Currently Amended) Elastic bandage with electrodes spaced apart from one another for connection to an electric stimulation device, ~~characterized in that~~

wherein the electrodes are located on an inner side of an elastic region of the bandage,  
~~bearing~~

wherein an outer side of the electrodes is covered on its outside by a pocket which is  
far less elastic than ~~the elastic region and which contains a resilient cushion as support for the~~  
~~electrodes attached to the inside an elasticity of the bandage, and~~

wherein an area of the electrodes includes superimposed layers consisting of the  
electrodes on an inner side of the bandage, the elastic region of the bandage, and the pocket  
on an outer side of the bandage, and

wherein the pocket includes a resilient cushion.

2. (Currently Amended) Bandage according to claim 1, ~~characterized in that~~  
wherein the stimulation device is attached to the electrodes by means of lead wires, which  
are worked into the material of the bandage by designing a plurality of successive bending  
points.

3. (Currently Amended) Bandage according to claim 1, ~~characterized in that~~  
wherein the stimulation device is fastened to the bandage in a detachable manner.

4. (Currently Amended) Bandage according to claim 1, ~~characterized in that~~  
wherein the resilient cushion is filled with resilient foam.

5. (Currently Amended) Bandage according to claim 1, ~~characterized in that~~  
wherein the resilient cushion consists of an inflatable tube.

6. (Currently Amended) Bandage according to claim 2, ~~characterized in that~~  
wherein the stimulation device is fastened to the bandage in a detachable manner.

7. (Currently Amended) Bandage according to claim 2, ~~characterized in that~~  
wherein the resilient cushion is filled with resilient foam.

8. (Currently Amended) Bandage according to claim 3, ~~characterized in that~~  
wherein the resilient cushion is filled with resilient foam.

9. (Currently Amended) Bandage according to claim 2, ~~characterized in that~~  
wherein the resilient cushion consists of an inflatable tube.

10. (Currently Amended) Bandage according to claim 3, ~~characterized in that~~  
wherein the resilient cushion consists of an inflatable tube.

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*Amendment dated February 19, 2009*  
*Reply to Office Action of August 20, 2008*

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11. (Currently Amended) Bandage according to claim 4, ~~characterized in that~~  
wherein the resilient cushion consists of an inflatable tube.